

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 2    | "7027582".PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/03/27<br>08:54 |
| S1    | 48   | (multimedia) same (forward\$9) same international \$9 and (mobile) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/13<br>08:08 |
| S2    | 1    | number near4 portability   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/09<br>14:28 |
| S3    | 2331 | number near4 portability   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/11/09<br>14:29 |

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| S4 | 58646 | ((mobile adj subscriber adj international adj standard adj directory adj numbers) (MSISDN)) and support near4 number portability       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/09<br>14:30 |
| S5 | 54    | ((mobile adj subscriber adj international adj standard adj directory adj numbers) (MSISDN)) and support near4 number near6 portability | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/13<br>09:14 |
| S6 | 5     | ((multimedia) same international\$9 and (mobile)).ti.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/13<br>09:22 |
| S7 | 22    | 10/426662  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/09<br>14:44 |
| S8 | 0     | MMISDN   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/13<br>07:55 |
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| S14 | 6     | (multimedia) and S13  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/13<br>08:18 |
| S16 | 22    | 10/426662             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:11 |
| S17 | 59045 | "709"/\$.ccls.        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:13 |
| S18 | 680   | 379/142.01.ccls.      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:13 |
| S19 | 4192  | 455/558,411,433.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:14 |
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| S20 | 567 | (SRI same SM)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:14 |
| S21 | 24  | S20 and (MNP (Mobile adj number adj portability))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:15 |
| S22 | 6   | ((multimedia) MMS MMSC) and (international\$5)<br>same (MNP (Mobile adj number adj portability)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/11/13<br>09:22 |
| S23 | 13  | ((multimedia) MMS MMSC) and (international\$5)<br>same (MNP (Mobile adj number adj portability)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:42 |
| S24 | 68  | (international\$5) same (MNP (Mobile adj number<br>adj portability))                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/11/13<br>09:42 |

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| S25 | 23 | (international\$5) same (Mobile adj number adj portability)        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>10:24 |
| S26 | 1  | (international\$5) and (Mobile adj number adj portability) and S16 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>10:24 |
| S27 | 8  | (international\$5) and (Mobile adj number adj portability) and S17 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>10:24 |
| S28 | 0  | (international\$5) and (Mobile adj number adj portability) and S18 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>10:24 |
| S29 | 26 | (international\$5) and (Mobile adj number adj portability) and S19 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/13<br>10:38 |



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| S35 | 44 | (multimedia) and international same number\$9<br>near4 portability | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/04<br>08:07 |
| S36 | 37 | inquir\$6 near4 number with portability with<br>(database table)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/24<br>08:49 |
| S38 | 4  | "20030020671"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/24<br>12:43 |
| S39 | 3  | "20040156495"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/24<br>13:34 |
| S40 | 2  | "20070042779"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/10/24<br>13:41 |





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| S46 | 2 | "20040059708" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>08:07 |
| S47 | 2 | "20030204605" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>08:55 |
| S48 | 2 | "20070064702" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>09:05 |
| S49 | 2 | "20040006652" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>09:25 |
| S50 | 2 | "20040143672" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>09:55 |

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| S51 | 2 | "20060242247"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>12:02 |
| S52 | 2 | "20020076025"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>13:03 |
| S53 | 1 | (select\$5) near5 (remote external) near5 (drive storage) near5 attachment same (e-mail email (electronic adj message) (electronic adj mail)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>14:40 |
| S54 | 0 | (select\$5) near5 (remote external) near5 drive with attachment same (e-mail email (electronic adj message) (electronic adj mail))            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>14:43 |
| S55 | 0 | (select\$5) near5 (remote external) near5 drive same attachment same (e-mail email (electronic adj message) (electronic adj mail))            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>14:43 |

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| S56 | 5   | (select\$5) near5 (remote external) near5 location<br>same attachment same (e-mail email (electronic adj<br>message) (electronic adj mail)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/05/14<br>14:43 |
| S57 | 1   | (message) same determin\$5 same number same<br>portab\$8 same destination same MMSE   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>08:36 |
| S58 | 209 | (message) same determin\$5 same number same<br>portab\$8 and domain destination same MMSE   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>08:46 |
| S59 | 35  | (message) same determin\$5 same international<br>same number same portab\$8 and domain<br>destination same MMSE                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>08:48 |
| S60 | 1   | (message) same determin\$5 same international<br>same number same portab\$8 and domain same<br>destination same MMSE                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>08:49 |



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| S66 | 3 | "3559482".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>10:47 |
| S67 | 0 | internation\$5 with mutimedia with message and<br>determin\$5 with number with portab\$7 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:08 |
| S68 | 0 | internation\$5 with mutimedia with message and<br>number with portab\$7                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:09 |
| S69 | 0 | internation\$5 same mutimedia with message and<br>number with portab\$7                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:09 |
| S70 | 0 | internation\$5 same number with portab\$7 and<br>mutimedia with message                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:10 |



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|-----|------|---|---|----|-----|---------------------|
| S76 | 36   | "20010046856"   "20020015403"   "20020029189"   "20020091754"   "20020112014"   "20020167909"   "20030083078"   "20030118027"   "20030140226"   "20030202521"   "20040032856"   "5351235"   "5621727"   "5768509"   "5887249"   "5894478"   "6208870"   "6230009"   "6240293"   "6327267"   "6366663"   "6421437"   "6484197"   "6535746"   "6560226"   "6594254"   "6658260"   "6697355"   "6738630"   "6772267").PN. OR ("7154901").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2010/03/24<br>13:30 |
| S77 | 2    | internation\$5 same number same portab\$7 and S76   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:33 |
| S78 | 1393 | 379/88.17,100.09.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:46 |
| S79 | 7475 | 455/11.1,406,432.1,433,435.1,435.2.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:47 |
| S80 | 6    | internation\$5 same number same portab\$7 and S78   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:47 |



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| S81 | 51 | international\$5 same number same portab\$7 and S79  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/24<br>13:47 |
| S82 | 88 | international\$5 same number same portab\$7 and<br>"709"/\$.cols.                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/25<br>06:47 |
| S83 | 12 | international with multimedia with message with<br>domain                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/25<br>11:24 |
| S84 | 0  | (identify\$5 near6 international) same determin\$5<br>with multimedia with message with domain | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/25<br>11:27 |
| S85 | 0  | (identify\$5 near6 international) and determin\$5<br>with multimedia with message with domain  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/25<br>11:27 |

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| S86 | 0  | (identify\$5 near6 international) and determin\$5 with domain same number same portability and multimedia with message | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/25<br>11:27 |
| S87 | 34 | (international) and determin\$5 with domain same number same portability and multimedia with message                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/03/25<br>11:28 |

### EAST Search History (Interference)

| Ref # | Hits  | Search Query   | DBs         | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|-------------|------------------|---------|------------------|
| L2    | 10348 | 709/219,220,228,245.CCLS.  | USPAT; UPAD | OR               | OFF     | 2010/03/27 08:56 |
| L3    | 1     | support\$6 near4 number with portability with INTERNATIONAL AND I2 | USPAT; UPAD | OR               | OFF     | 2010/03/27 09:02 |
| L4    | 0     | (support\$6 near4 number with portability with INTERNATIONAL).clm. | USPAT; UPAD | OR               | OFF     | 2010/03/27 09:03 |
| L5    | 1     | (number with portability with INTERNATIONAL).clm.                  | USPAT; UPAD | OR               | OFF     | 2010/03/27 09:03 |

3/ 27/ 2010 9:05:13 AM

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